

FIG. 1

ריטייי		ANNEAL A Z F	2202	> 3=		
	Average Strain Size (4m)	ge Grain Size Recr	Recrystallize (Percent)	Average Grain Size (μ m)	ge Grain Size e (µm) Range	Recrystallize (Percent)
0.0000	9	20-245	9/			
Commercial Flocess	3 :		0			•
Commercial Process	9	10-133	3			5
10000 T. L. L. 10000	45	10-150	92	9	051-01	3
9.5 D, EXTRUGE 1000 C	2	2 1	3	7.5	10_200	5
OF M Extrade 1800°C	33	10-135	3	2	007-01	2 5
שילי באווער ויסט		/10_110	10	75	10-110	3
9.5.0. Extrude 1850 C	S	21-21-7	2 9		40 145	5
70 USA CHEST OF 1850	67	<10-110	2	79	2+1-21	3
9.5 M, Extrude 1050 C	3 1		Ş	98	10-145	9
9.5° Ø. Extrude 1900°C	32	10-100	3	3 5	25.0	5
10000 TITLE 10000	40	<10-90	ගි	122	221-21	3
77	70	3 6		91	10-175	Ę
10.05" A Fytride 1900°C	33	10-80 20-80	S S	90	2	2 5
	,	710 110	100	2	10-160	3
10.25 Ø. Extrude 1900 C	25	211-212	3	2		

FIG. 2(B)

PROCESS	SAMPLE LOCATION	950°C Average Grain Size (\$\mu\$)	950°C ANNEAL X 2 HOURS age Grain Size Rec (μm) Range (F	HOURS Recrystallize (Percent)
Commercial Process	Center			
Commercial Process	Edge			
Extrude 1800°C	Center	46	<10-240	95
1800 ໍຕ	Edge	9	<10-250	66
Extrude 1850°C	Center	33	<10-240	8
	Edge	35	10-290	65
1900°C	Center	33	10-180	22
1900 ເ	Edge	35	<10-225	86
xtrude 1900°C	Center	32	10-110	65
Extrude 1900°C	Edge	28	<10-200	82

FIG. 2(A)

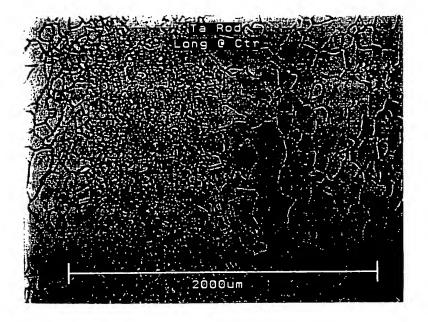


FIG. 3(A)

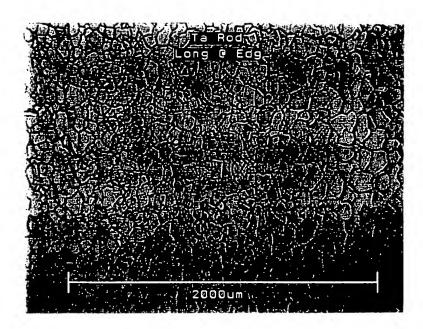


FIG. 3(B)

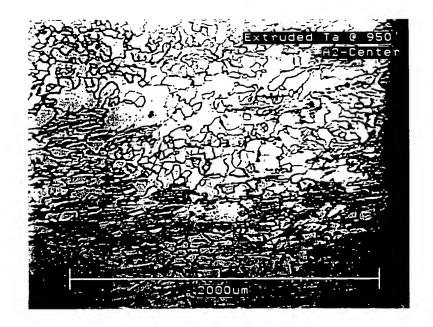


FIG. 4(A)

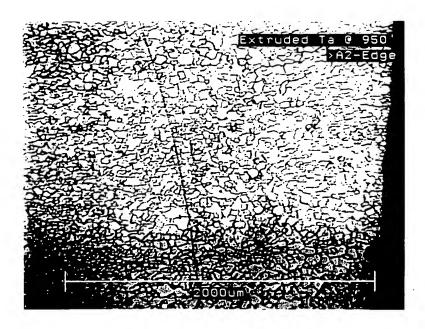


FIG. 4(B)

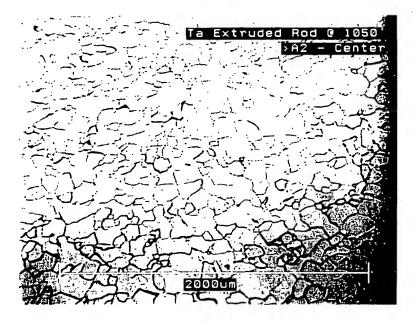


FIG. 5(A)



FIG. 5(B)

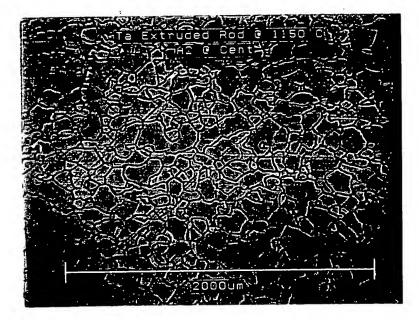


FIG. 6(A)

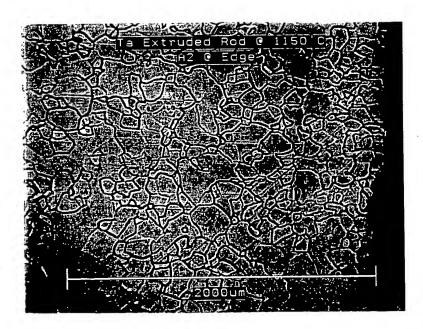


FIG. 6(B)

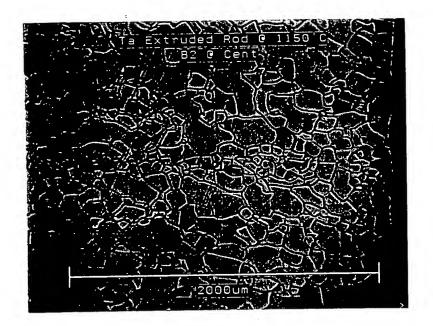


FIG. 7(A)

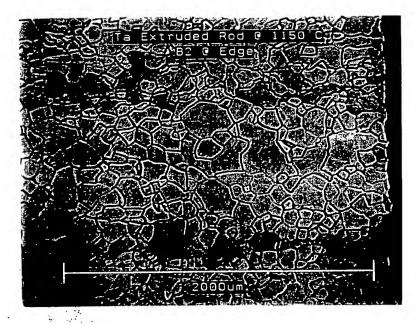


FIG. 7(B)

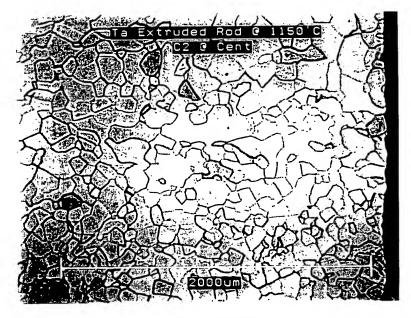


FIG. 8(A)

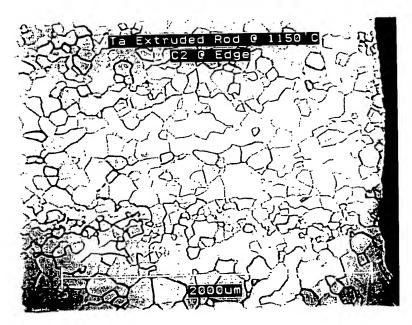


FIG. 8(B)

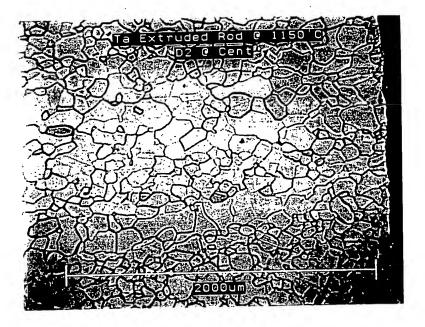


FIG. 9(A)

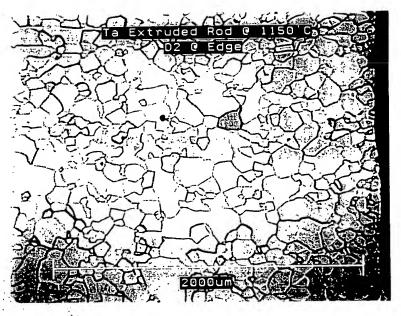


FIG. 9(B)